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## UTILITY PATENT APPLICATION **TRANSMITTAL**

2003-IP-011261U1P2 Attorney Docket No. Keith A. Frost, et al First Inventor **Orthoester Compositions** Title

(Only for n	new nonprovisiona	al applications under 37 CFR 1.53(b))	Express Mail Label No.	ER2762992	259US	
See MPEP c		TION ELEMENTS rning utility patent application contents.	ADDRESS TO:	Commission P.O. Box 14	atent Applicati ner for Patents 50 VA 22313-1456	:
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status.  See 37 CFR 1.27. 3. Specification [Total Pages 18 ] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets]  5. Oath or Declaration [Total Sheets 3]			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement  (when there is an assignee)			
a.	My executed (or py from a prior a continuation/div DELETION OF Signed statement in the prior a 1.63(d)(2) and 1.3 ication Data She	inipinal or copy) inpplication (37 CFR 1.63(d)) inipilication (37 CFR 1.63(d)) inipilication (38 Completed)  INVENTOR(S) attached deleting inventor(s) application, see 37 CFR i3(b).  eet. See 37 CFR 1.76	11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS  Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503)  (Should be specifically itemized)  15. Certified Copy of Priority Document(s)  (if foreign priority is claimed)  Nonpublication Request under 35 U.S.C. 122  (b)(2)(B)(i). Applicant must attach form PTO/SB/35  or its equivalent.  17. Other: Express Mail Certificate.			
18. If a CONTIN	NUING APPLIC lowing the title,	ATION, check appropriate box, and sup or in an Application Data Sheet under 3	oly the requisite informati 7 CFR 1.76:	on below and	in the first se	entence of the
Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.: 10/7.52.7.52						
Custom	ner Number:		OR	Corresp	ondence ad	dross bolow
Mama			OR	Corresp	au	uress Delow
	Robert A. Kent Halliburton Ene	eray Services				
Address	2600 South 2nd	<del></del>		-		
	Dunacn		State OK		Zip Code	73536-0440
Country	USA	Ťe	elephone 580-251-3125		Fax	580-251*3917
Name (Print/Typ	pe) Robert A	Kent	Registration No. (Attorn	ey/Agent) 28	3,626	
Signature	Hel	rul atenL			Date 2	-23-2004
This collection of	information is rec	quired by 37 CFR 1.53(b). The information is	required to obtain or retain	a benefit by th	e public which	

USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Keith A. Frost, et al

Application No.: / Unknown
Filed: Concurrently Herewith
Fxaminer: Unknown
Unknown

Filed: Concurrently Herewith Examiner: Unknown
For: Orthoester Compositions and Methods for Reducing the Viscosity of

Viscosified Treatment Fluids

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## EXPRESS MAIL CERTIFICATE

I hereby state that the following attached paper or fee

Specification with 18 pages
Information Disclosure Statement with PTO-1449
Declaration
Power of Attorney
Statement Under 37 CFR 3.73(b)
Assignment with Recordation Sheet
Fee Transmittal
Patent Application Transmittal
Return Postcard

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10, on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Keith A. Frost, et al			
Examiner Name				
Art Unit				
Attorney Docket No.	2003-IP-011261U1P2			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	ne 3. ADDITIONAL FEES			
Order   Order	Large Entity   Small Entity			
Deposit	Fee Fee Fee Fee Fee Description			
Account U8-0300	Code (\$) Code (\$)	Fee Paid		
Number Deposit	Later and the state of the stat			
Account Name	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet			
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
K Charge fee(s) indicated below				
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after			
to the above-identified deposit account.	Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month	$\overline{}$		
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month	——		
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee 770	1255 2,010 2255 1,005 Extension for reply within fifth month	$\overline{-}$		
1002 340 2002 170 Design filling fee	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable			
	1453 1,330 2453 665 Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)			
Extra Claims below Fee Paid				
Independent 5 04 2 V 86 172	1503 640 2503 320 Plant issue fee			
Independent 5 - 3** = 2 x 86 = 172  Multiple Dependent	1460 130 1460 130 Petitions to the Commissioner			
· · · — — — — — — — — — — — — — — — — —	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)	40		
1202 18 2202 9 Claims in excess of 20	property (times number of properties)  1809 770 2809 385 Filing a submission after final rejection			
1201 86 2201 43 Independent claims in excess of 3	(37 ČFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	d 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 1036.00	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.0	<b>00</b>		

SUBMITTED BY		(Complete (if applicable))			
Name (Print/Type)	Robert A. Kent	Registration No. (Attorney/Agent)	28,626	Telephone 580-251-3125	
Signature	Kelm a Kent			Date	2-23-2004

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